## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"5260797".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF ,	2008/02/17 15:06
L2	31	("3760096"   "4368963"   "4549117"   "4658297"   "4672457"   "4868668"). PN. OR ("5260797").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/17 15:07
L3	21	2 and (common or opposit\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/17 15:09
L4	1	2 and (common or opposit\$5) near4 (voltag\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/17 15:10
L5	23	((TAKASHI) near2 (HIRAKAWA)).INV.	US-PGPUB; USPAT	OR	OFF	2008/02/17 15:17
L6	1	("5841410").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/17 15:18
L7	0	JP-04-117785\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/17 15:52
L8	2	JP-04117785\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/17 15:52
L9	12	("5184118"   "5434599").PN. OR ("5841410").URPN.	US-PGPUB; USPAT; USOCR	OR .	OFF	2008/02/17 16:19
L10	6	("3991416"   "5323305"   "5717437"   "5841410").PN. OR ("6124839").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/17 16:30
L11	14667	(345/87-89,97-104,204, 690-693;348/189-191,745-747,658, 751,761,766,790).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/17 16:35
L12	14921	(correct\$3 or adjusted or adjust\$3 or compensat\$3 or chang\$3 or var\$3) with (common or opposit\$5) near4 (voltag\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/17 16:37

## **EAST Search History**

L13	891	11 and 12	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/17 16:37
L14	2997235	@ay<="1999"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/17 16:37
L15	214	13 and 14	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/17 16:38
L16	506	(correct\$3 or adjusted or adjust\$3 or compensat\$3 or chang\$3 or var\$3) with (common or opposit\$5) near4 (voltag\$3) same (brightness or luminance\$5 or gray or grey)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/17 16:44
L17	40	15 and 16	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/17 16:45